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47499/CAB/C614



HYBRID TEA ROSE PLANT NAMED 'MISS AMBER'

CLASSIFICATION

The present invention relates to a new *Rosaceae* *Rosa hybrida* plant.

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VARIETY DENOMINATION

The new plant has the varietal denomination 'MISS AMBER'.

BACKGROUND OF THE INVENTION

10 The present invention relates to a new and distinct variety of rose plant of the hybrid tea rose of the genus *Rosaceae* which was created by crossing as seed and pollen parents two (2) unknown rose varieties. The varietal denomination of the new variety is 'MISS AMBER'.

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SUMMARY OF THE INVENTION

Among the novel characteristics possessed by this new variety which distinguishes it from other varieties of which I am aware, is its orange-red flowers.

20 Asexual reproduction by propagation by budding of the new variety onto 'Dr. Huey' rootstock as performed in Wasco, California shows that the foregoing and other distinguishing characteristics come true to form and are established and transmitted through succeeding propagations.

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BRIEF DESCRIPTION OF ILLUSTRATION

1 The accompanying illustration shows typical specimens of the flowers and foliage of the new variety depicted in color as nearly true as it is reasonably possible to make the same in a color illustration of this character.

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DESCRIPTION OF THE NEW VARIETY

1 The following is a detailed description of 2-year budded
plants of the new variety, with color terminology in accordance
with *The Royal Horticultural Society Colour Chart* (RHSCC). The
5 terminology used in color description herein refers to plate
numbers in the aforementioned color chart. Phenotypic expression
may vary with light availability, environmental and cultural
conditions.

10 The following observations are made of specimens grown
outdoors in Wasco, California, during November budded on
'DR. HUEY' understock.

PLANT

Form:	Spreading
15 Growth:	Semi-vigorous
Size:	Height about 36 inches; width about 36 inches
Foliage	
20 Size:	Terminal leaflet length about 2 1/4 inches; width about 1 1/2 inches
25 Quantity:	<u>Usually compound 5 leaflet</u> <u>leaves, occasional most often</u> <u>has 7 leaflets leaves</u> <u>Compound, usually 5 to 7</u> <u>leaflets; most typically 7</u> <u>leaflets</u>
30 Color	
New foliage:	Upper side near 178A; under side near 179A

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1	Mature foliage:	Upper side near 137A; under side near 137D
	Shape:	Elliptic
	Texture	
5	Upper side:	Smooth, semi-glossy
	Under side:	Matte
	Edge:	Serrated
10	Serration:	Serrate
	Petioles:	Top surface color near 143B; Under side near 143C
	Stipules:	Medium length
15	Rachis:	Few prickles
	WOOD	
	New shoots	
20	Bark:	Smooth
	Wood:	Near 178B
	Old wood	
25	Bark:	Smooth
	Wood:	Near 143A
	Flowering stem:	Length about 12 inches
30	Winter Hardiness:	Completely winter hardy
	Resistance to Disease:	Fair

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1 Preferred growing conditions: Full sun

2 Growth habit: Medium vigor

3 Leaves per stem: About 5

4 5 Prickles/Thorns: Triangle shaped; thorns about 1/4 inch long, color near 165A, dorsal shaped usual number of prickles and thorns

10 10 FLOWER/INFLORESCENCE

11 Blooming Habit: Continuous

12 Bud Length about 2 inches; width about 1 9/16 inches

13 15 Form: Classic rose form

14 Color: Before sepals divide color near 33A; when sepals first divide color near 33A; when petals begin to unfurl color near 37A

15 20 Sepals: Long and thin, usually about 5 sepals 1 inch long by 1/4 inch wide with a few small extensions

16 25 Size: Length in relation to bud, about 1 1/2 inches

17 30 Color Topside near 143B; bottom near 144A

18 Peduncle

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1	Length:	About 3 inches, smooth
	Strength:	Erect
	Color:	Near 178B <u>143C</u>
5	Flower	
	Size:	About 5 1/4 inches
	Borne:	Single
10	Form:	High center; unfurls full
	Petalage:	About 26
	Petaloids in center:	About 7, near 58A
	Persistence:	Petals do not drop
15	Fragrance:	Slight
	Lasting Quality:	About 3 weeks on plant; about 7 days after cutting
20	Color	
	During first 2 days:	Inner petals at flower center topside near 37A; bottom near 38A; outer petals topside near 37B, bottom near 38B
25	Base of petals (Point of attachment):	Near 2A
	General tonality from a distance:	Near 38 <u>34B</u>
30	Color Change:	Remains the same even after 3 or more days

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Petals

1	Texture:	Thin, soft, <u>velvet texture</u> <u>oblong</u> ,
5	<u>Size:</u>	About 1 1/2 inch long by about 1 1/4 inch wide
	Shape:	Longer than wider
	Arrangement:	Imbricated
	Appearance:	Velvety

REPRODUCTIVE ORGANS

	Arrangement of stamens,	
15	Filaments and Anthers:	Regularly arranged around styles
	Color:	Filaments near 7A; Anthers near 10A
	Pollen:	No pollen
20	Styles:	Thin; medium length, about 110 anthers and filaments
	Stigmas:	Usual
	Hips/Seed Vessels/Ovaries	
25	Shape:	Round
	Size:	Small; about 1/4 inch
	Color:	Near 138B
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Seeds:

No seeds

1 Disease Resistance

The cultivar has average
disease resistance/
susceptibility

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I CLAIM:

1 A new and distinct Hybrid Tea Rose plant of the variety
substantially as shown and described.

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ABSTRACT

1 A new and distinct Hybrid Tea Rose plant variety with
orange-red flowers.

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